



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/749,758

12/28/2000

Ian M. Cunningham

1002

Robert Feutlinske KIRBY EADES GALE BAKER Station D Box 3432 Ottawa, ON K1P 6N9 CANADA



CONFIRMATION NO. 5575
FORMALITIES LETTER
OC000000005748290

Date Mailed: 02/16/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

03/26/2001 TBESHAH1 00000025 09749758

FILED UNDER 37 CFR 1.53(b)

01 FC:105

130.00 GP

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE



IN THE UNITED STATES - PATENT AND TRADEMARK OFFICE



Applicant

: Ian M. Cunningham

Serial No.

: 09/749,758

Filed

: December 28, 2000

Title

: BANDWIDTH ALLOCATION IN ETHERNET

NETWORKS

Examiner

: unknown

Art Unit

: 2152

KIRBY EADES GALE BAKER

Box 3432, Stn. D Ottawa, Ontario. Canada K1P 6N9

The Hon. Commissioner of Patents And Trademarks, Washington DC 20231 U.S.A.

Dear Sir:

FILE MISSING PARTS

In response to the Notice to File Missing Parts of Nonprovisional Application dated February 16, 2001, please find attached the following:

- 1. A copy of the Notice to File Missing Parts of Nonprovisional Application.
- 2. An executed Declaration.
- 3. Credit card payment of \$130.00 to cover the surcharge payable for the late filing of this document.

Respectfully Submitted,

Robert Feutlinske Reg. No. 37,994 Tel (613) 237-6900 Our File No. 1002 March 21, 2001





PTO/SB/17 (09-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **FEE TRANSMITTAL**

for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 130	. (J	U.
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Complete if Known		
Application Number	09/749,758	
Filing Date	December 28, 2000	
First Named Inventor	CUNNINGHAM, Ian M.	
Examiner Name		
Group Art Unit	22152	
Attorney Docket No.	11002	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit	3. ADDITIONAL FEES Large EntitySmall Entity Fee			
Account	Code (\$) Code (\$)	Fee Paid		
Number Deposit	105 130 205 65 Surcharge - late filing fee or oath	130.00		
Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexaminat	ion		
See 37 CFR 1.27	112 920° 112 920° Requesting publication of SIR prior to Examiner action			
2. Payment Enclosed: Check Credit card Money Order Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
	116 390 216 195 Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	117 890 217 445 Extension for reply within third month			
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid 101 710 201 355 Utility filing fee	128 1,890 228 945 Extension for reply within fifth month			
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal	<u> </u>		
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$)	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)	<u> </u>		
Fee from Ext <u>ra Claims below Fee Paid</u>	143 440 243 220 Design issue fee	ļ		
Total Claims20** = X =	144 600 244 300 Plant issue fee	 		
Independent - 3** = X = =	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent	123 50 123 50 Petitions related to provisional applications	<u> </u>		
4 5 -40 - 5 - 0 5 -40	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Feé Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$)	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130,00				
SUBMITTED BY Complete (if applicable)				

Registration No. Name (Print/Type) Telephone (613) Signature Date

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.